

APPL Trial 76 (cont.)

100-100-14615-4

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- Pulp Feed Rolls and Hammermill Feed moisture samples will be placed in 9" x 12" bags.

pH adjust Cross-linking chemical solutions to 2-2.1

Reverted Brightness

Reverted Color						Test Date						
Trial	Sampling Point	Variable Condition	Sampling Sequence	Replicate	Brightness	L	a	b	L*	a*	b*	
					2/10/2004	79.49	93.71	-0.13	6.54	95.09	-0.12	6.59
76	BF	B	4	a	2/10/2004	78.87	93.52	-0.15	6.75	94.94	-0.14	6.81
76	BF	B	4	b	2/10/2004	80.12	93.67	-0.18	6.24	95.21	-0.17	6.27
76	BF	B	4	a	2/10/2004	80.82	94.01	-0.15	5.89	95.32	-0.14	5.91
76	BF	B	4	b	2/10/2004	79.58	93.65	-0.1	6.38	95.04	-0.09	6.42
76	BF	B	4	a	2/10/2004	78.93	93.51	-0.22	6.67	94.92	-0.21	6.73
76	BF	B	4	b	2/10/2004	80	93.85	-0.15	6.32	95.19	-0.14	6.36
76	BF	B	4	a	2/10/2004	80	93.85	-0.1	5.9	95.29	-0.09	5.92
76	BF	B	4	b	2/10/2004	80.75	93.97	-0.15	6.34	95.13	-0.14	6.38
				average	79.82	93.76	-0.15	6.11	95.46	-0.12	6.13	
76	BF	C	4	a	2/10/2004	80.89	94.18	-0.34	5.57	95.59	-0.25	5.57
76	BF	C	4	b	2/10/2004	81.87	94.35	-0.26	5.57	95.32	-0.33	6.35
76	BF	C	4	a	2/10/2004	80.29	94.01	-0.34	6.32	95.32	-0.33	6.35
76	BF	C	4	b	2/10/2004	80.77	94.1	-0.3	6.08	95.39	-0.29	6.1
76	BF	C	4	a	2/10/2004	80.68	94.17	-0.3	6.24	95.44	-0.28	6.27
76	BF	C	4	b	2/10/2004	80.36	93.97	-0.2	6.2	95.29	-0.19	6.23
76	BF	C	4	a	2/10/2004	80.95	94.25	-0.28	6.15	95.51	-0.27	6.17
76	BF	C	4	b	2/10/2004	81.99	94.39	-0.26	5.53	95.62	-0.24	5.53
76	BF	C	4	a	2/10/2004	80.88	94.18	-0.29	6.03	95.45	-0.27	6.04
				average	76.21	92.51	0.03	7.4	94.14	0.04	7.53	
76	BF	G	4	a	2/10/2004	75.83	92.32	0.03	7.44	93.98	0.04	7.58
76	BF	G	4	b	2/10/2004	75.95	92.43	-0.02	7.51	94.07	-0.01	7.64
76	BF	G	4	a	2/10/2004	75.41	92.18	0.02	7.58	93.87	0.03	7.73
76	BF	G	4	b	2/10/2004	76.47	92.63	-0.02	7.35	94.23	-0.02	7.47
76	BF	G	4	a	2/10/2004	75.7	92.31	-0.02	7.52	93.98	-0.02	7.66
76	BF	G	4	b	2/10/2004	75.27	92.16	0.08	7.66	93.86	0.09	7.81
76	BF	G	4	a	2/10/2004	75.42	92.17	0.08	7.56	93.87	0.09	7.7
76	BF	G	4	b	2/10/2004	75.78	92.34	0.02	7.50	94.00	0.03	7.64
				average								

Item No.	Sample No.	Sample Name	1.2.3.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.	1.2.3.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.	1.2.3.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.	1.2.3.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.	1.2.3.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.
1	A-1	NA	NA	NA	NA	NA	NA
2	A-2	NA	NA	NA	NA	NA	NA
3	A-3	NA	NA	NA	NA	NA	NA
4	A-4	NA	NA	NA	NA	NA	NA
5	A-5	NA	NA	NA	NA	NA	NA
6	B-1	NA	NA	NA	NA	NA	NA
7	B-2	NA	NA	NA	NA	NA	NA
8	B-3	NA	NA	NA	NA	NA	NA
9	B-4	75.82	93.79	-0.15	6.34	95.13	-0.15
10	B-5	NA	NA	NA	NA	NA	NA
11	C-1	NA	NA	NA	NA	NA	NA
12	C-2	NA	NA	NA	NA	NA	NA
13	C-3	NA	NA	NA	NA	NA	NA
14	C-4	80.08	94.18	-0.29	6.03	95.46	-0.29
15	C-5	NA	NA	NA	NA	NA	NA
16	D-1	NA	NA	NA	NA	NA	NA
17	D-2	NA	NA	NA	NA	NA	NA
18	D-3	NA	NA	NA	NA	NA	NA
19	D-4	NA	NA	NA	NA	NA	NA
20	D-5	NA	NA	NA	NA	NA	NA
21	E-1	NA	NA	NA	NA	NA	NA
22	E-2	NA	NA	NA	NA	NA	NA
23	E-3	NA	NA	NA	NA	NA	NA
24	E-4	NA	NA	NA	NA	NA	NA
25	E-5	NA	NA	NA	NA	NA	NA
26	F-1	NA	NA	NA	NA	NA	NA
27	F-2	NA	NA	NA	NA	NA	NA
28	F-3	NA	NA	NA	NA	NA	NA
29	F-4	NA	NA	NA	NA	NA	NA
30	F-5	NA	NA	NA	NA	NA	NA
31	G-1	NA	NA	NA	NA	NA	NA
32	G-2	NA	NA	NA	NA	NA	NA
33	G-3	NA	NA	NA	NA	NA	NA
34	G-4	75.78	92.34	0.02	7.50	94.00	0.02
35	G-5	NA	NA	NA	NA	NA	NA
36	H-1	NA	NA	NA	NA	NA	NA
37	H-2	NA	NA	NA	NA	NA	NA
38	H-3	NA	NA	NA	NA	NA	NA
39	H-4	NA	NA	NA	NA	NA	NA
40	H-5	NA	NA	NA	NA	NA	NA

BEST AVAILABLE COPY

